, IAPO1 Rec'd PCT/PTO 28 SEP 2006

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 296733US0PCT DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING U.S. APPLICATION NO. (If known, see 37 CFR 1.5) A SUBMISSION UNDER 35 U.S.C. 371 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/FR05/00703 July 28, 2004 March 23, 2005 TITLE OF INVENTION POLYMERS PRODUCED BY USING SULPHUR COMPOUNDS IN THE FORM OF TRANSFER AGENTS FOR CONTROLLED RADICAL POLYMERISATION OF ACRYLIC ACID AND THE USE THEREOF APPLICANT(S) FOR DO/EO/US Jean-Marc SUAU, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. 🛛 This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. Statement of Relevancy List of Related Cases. PTO-1449 b. Cited References An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). Other items or information: Notice of Priority, Request for Consideration of Documents Cited in International Search Report, PCT/IB/304

IAPO1 Rec'd PCT/PTO 28 SEP 2006

U.S. APPLICATION NO	O. (It known, see 37 CFR 1	.5) INTERNATIONA PCT/FR05/	L APPLICATION NO.	ATTORNEY'S DOCKET NUMBER 296733USOPCT			
The following fees	are submitted:	11 01/11 100/	00703	CALCULATIONS	PTO USE ONLY		
\$24. Basic nation	nal fee		\$300	000000			
<u> </u>				\$300.00			
prepared by IPEA/U	repared by ISA/US or the JS indicates all claims sa	e international preliminar atisfy provisions of PCT /	Article 33(1)-(4) \$0				
			\$200	\$200.00			
prepared by IPEA/U Search fee (37 CFR 1. as an International S International Search Re or previously common All other situations	JS indicates all claims sate 445(a)(2)) has been paid Searching Authority eport prepared by an IS unicated to the US by the	national preliminary examatisfy provisions of PCT And on the international apparent than the US and e IB	Article 33(1)-(4) \$0 clication to the USPTO \$100 provided to the Office \$400	\$400.00			
TOTAL OF 2	24, 25 AND 26 =			\$900.00			
sequence listing	- · · ·	ngs filed in paper over 16 sting filed in an electronic	•				
		of each additional 50 or	RATE				
	traction the	ereof (round up to a who	ie				
	/ 50 =	0	x \$250.00	\$0.00			
		of the search fee, examine ement of the national sta	-	\$0.00			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	40.00			
Total claims	59 - 20 =	39	x \$50.00	\$1,950.00			
Independent claims	1 - 3=	0	x \$200.00	\$0.00			
	NT CLAIMS (if applicable		+ \$360.00				
MOCINI EL DEI ENDE		TAL OF ABOVE C	· · · - · · · · · · · · · · · · · · · · · · ·	\$0.00			
Applicant claims		37 CFR 1.27. Fees abo		\$2,850.00 \$0.00			
Applicant claims	Sman entity status. See	: 37 CFK 1.27. Fees abo	SUBTOTAL =				
		the English translation la		\$2,850.00 \$0.00			
nom the earnest	claimed priority date (37		IATIONAL FEE =	\$2,850.00			
Fee for recording	g the enclosed assignme	ent (37 CFR 1.21(h)). The	assignment must be	42,000.00			
		neet (37 CFR 3.28, 3.31).		\$0.00			
Petition fee of \$1	,500.00 for Petition to R	evive (37 CFR 1.137 (b)		\$0.00			
		IOIAL FEE	S ENCLOSED =	\$2,850.00 Amount to be			
·				refunded:	\$		
				Amount to be			
a. A check in the	amount of \$ to co	ver the above fees is end	losed	charged:			
		ver the above lees is end	ioseu.				
b. Please charge	my Deposit Account No	o. <u>15-0030</u> in the amount	t of \$ to cover the al	bove fees.			
c. The Director is	a haraby authorized to a	haraa any additional face	a udajah masu ha samujuad		ant to Dancoit Associat		
	A duplicate copy of this		s which may be required	i, or credit any overpayir	nent to Deposit Account		
					l information should not		
NOTE: Where an app	propriate time limit und	edit card information and der 37 CFR 1.495 has n Il Application to pendin	ot been met, a petition		17(a) or (b)) must be		
SEND ALL CORRESP		, prioditori to periori		1 1	00		
CUSTOMER N			SIGNATURE	huurdi	Sochon		
22850				Surinder Sachar			
	•		Norman F. Ob	/12/11	ion No. 34,423		
Tel. (703) 413-3000 Fax. (703) 413-222			<u>24,618</u>		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
(OSMMN 1/06)			REGISTRATION NU	MBER			

Page 2 of 2

PCT/US1/REV06

10/594519 IAPO1 Rec'd PCT/PTO 28 SEP 2006

Docket No.

296733US0PCT

• IN RE APPLICATION OF: Jean-Marc SUAU, et al.

SERIAL NO: NEW U.S. PCT APPLICATION based on PCT/FR05/00703

FILED:

HEREWITH

FOR:

POLYMERS PRODUCED BY USING SULPHUR COMPOUNDS IN THE FORM OF TRANSFER AGENTS

FOR CONTROLLED RADICAL POLYMERISATION OF ACRYLIC ACID AND THE USE THEREOF

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

☐ No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith:

English Translation of Specification/Declaration/Application Data Sheet

Notice of Priority/Credit Card Payment Form for \$2850.00/PCT Transmittal Letter

Preliminary Amendment/PCT/IB/304/International Search Report

Request for Consideration

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	59	MINUS	59	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	. 0	х	\$200	=	\$0.00
APPLICATION SIZE		MINUS	100	0 (each addtl. 50 sheets)	X	\$250		\$0.00
	-	☐ MULTI	PLE DEPENDE	NT CLAIMS	+	\$360	=	\$0.00
		TOTAL OF ABOVE CALCULATIONS					\$0.00	
		☐ Reduction by 50% for filing by Small Entity				\$0.00		
						TOT	CAL	\$0.00

	Δ	check	in the	amount	of \$0 00	is attached.
┙	A	CHECK	III tiit	amouni	01 20.00	is attached.

- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Registration No. 24,618

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

Surinder Sachar

Registration No. 34,423

10/594519 IAPO1 Ree'd PCT/PTO 28 SEP 2006

DOCKET NO.: 296733US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Jean-Marc SUAU, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/FR05/00703

INTERNATIONAL FILING DATE: March 23, 2005

FOR: POLYMERS PRODUCED BY USING SULPHUR COMPOUNDS IN THE FORM OF TRANSFER AGENTS FOR CONTROLLED RADICAL POLYMERISATION OF ACRYLIC ACID

AND THE USE THEREOF

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Customer Number 22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03) Norman F. Öblon Attorney of Record Registration No. 24,618 Surinder Sachar

Registration No. 34,423